

In the Claims:

Please amend claim 8 as indicated below.

1. (Previously presented) An electronic purchasing and procurement system, comprising:

an applications content mapping module for automatically mapping electronic purchase requisition application content of a first data format processed internally to a second data format utilizing tags of said first data format to determine corresponding data objects;

a database for storing data descriptors describing the contents of said electronic purchase requisition applications, said database further storing data object and attributes pertinent to said electronic purchase requisition applications content, wherein said tags of said first data format correspond to data objects and attributes in said database;

wherein said applications content mapping module is configured to map the tags of said first data format to tags of said second data format to determine data objects and attributes in said database corresponding to content in said second format; and

applications content translation logic, in response to receiving a particular purchase request associated with a particular purchasing requisitioner, for dynamically presenting translated applications content in a third format for delivery to said purchasing requisitioner and also for translating content to said particular purchasing requisitioner for presentation thereto, by selectively retrieving one or more of said corresponding data objects and attributes according to a flag, wherein said flag indicates whether or not a

corresponding data object or attribute is to be presented in said third format.

2. (Previously presented) The electronic purchasing and procurement system of Claim 1, further comprising an applications content configuration module coupled to said applications content mapping module for providing specific markup language templates which, in combination with said electronic purchase requisition applications content, are translated into content for presentation to a particular purchasing requisitioner.

3. (Original) The electronic purchasing and procurement system of Claim 2, wherein said applications content configuration module is extensible to include pre-defined data descriptors for the contents of said electronic purchasing requisition applications content.

4. (Original) The electronic purchasing and procurement system of Claim 1, wherein said applications content mapping module comprises data formatting logic for formatting the contents of said electronic purchase requisition applications content from said first format into said second format.

5. (Previously presented) The electronic purchasing and procurement system of Claim 4, further comprising pre-defined tag information responsive to said second data format for enabling said applications content translation logic to retrieve associated data information describing the contents of said electronic purchase requisition applications content.

6. (Previously presented) The electronic purchasing and procurement system of Claim 1, wherein said first data format of said electronic purchase requisition applications content is compliant with Extensible Markup Language (XML) content.

7. (Original) The electronic purchasing and procurement system of Claim 5, wherein said applications content mapping module further comprises a two step mapping

logic for automatically mapping index information of said first data format into said tag information of said second data format.

8. (Currently amended) The electronic purchasing and procurement system of Claim 2, wherein the applications content configuration module ~~is an executable~~ comprises a text file.

9. (Previously presented) The electronic purchasing and procurement system of Claim 6, wherein said XML content is compliant with the Open Buying on the Internet Standard.

10. (Previously presented) The electronic purchasing and procurement system of Claim 7, wherein said particular purchasing requisitioner is a wireless personal computer system.

11. (Previously presented) An electronic purchasing and procurement request Extensible Markup Language (XML) content mapper in an electronic purchasing and procurement system, comprising:

a server coupled to said XML content mapper;

a plurality of good and services catalogs residing in a database in said server, each of said catalogs comprising unique goods and services identification parameters;

a procurement and purchasing Extensible Markup Language (XML) content translator for retrieving in-bound XML data of a first type from a source external to said server in response to purchase requisition request from a particular order and generating an intermediary XML data of a second type and presenting out-bound XML data of a third type for delivery in response to said purchasing requisition request;

XML data traversing logic for traversing said database to extract data objects and attributes corresponding to said particular purchase order according to a mapping of tag information of said in-bound XML data to said intermediary XML data; and

a document exchange framework module coupled to said content mapper for providing data execution code for processing said purchase requisition request in said electronic purchasing and procurement system according to a flag for the out-bound XML data, wherein said flag indicates whether or not a corresponding data object or attribute is to be presented in said out-bound XML data.

12. (Original) The XML content mapper of Claim 11, further comprising XML content formatting templates specific to purchase order line item data object and attribute information defining said goods and services in said purchase order.

13. (Original) The XML content mapper of Claim 12, further comprising XML translation logic for translating tag information associated with said XML data said first type into corresponding tag information of XML data of said second type for processing by said electronic purchasing and procurement system.

14. (Original) The XML content mapper of Claim 13, further comprising a data configuration file for providing configuration information corresponding to the content of said XML data of said first type to said XML translation logic.

15. (Original) The XML content mapper of Claim 14, wherein said data configuration file is extensible to dynamically alter translation data provided to said XML translation logic.

16. (Canceled).

17. (Previously presented) An electronic purchasing system, comprising:

a procurement and purchasing Extensible Markup Language (XML) content translator for retrieving in-bound XML data of a first type from an external source in response to a particular purchase requisition content access request from a particular purchase order, generating an intermediary XML data of a second type by mapping tags of said in-bound XML data to determine data objects corresponding to said intermediary XML data, and presenting out-bound XML data of a third type for delivery in response to said purchase requisition content access request; and

a document exchange framework module coupled to said XML content translator for providing data execution code for processing said purchase requisition content access request in said electronic purchasing system by selectively retrieving one or more of said corresponding data objects and attribute according to a write out flag, wherein said write out flag indicates whether or not a corresponding data object or attribute is to be presented in said out-bound XML data.

18. (Original) The electronic purchasing of Claim 17, further comprising XML content formatting templates specific to purchase order line item data object and an attribute information defining said goods and services in said purchase order.

19. (Original) The electronic purchasing of Claim 18, further comprising XML translation logic for translating tag information associated with said XML data of said first type into corresponding tag information of XML data of said second type for processing by said electronic purchasing system.

20. (Original) The electronic purchasing of Claim 18, further comprising a data configuration file for providing configuration information corresponding to the content of said XML data of said first type to said XML translation logic.

21. (Original) The electronic purchasing of Claim 20, wherein said XML data configuration file content provider is extensible to dynamically alter translation data provided to said XML translation logic.

22. (Previously presented) The electronic purchasing system of Claim 20, wherein said XML data is compliant with Wireless Markup Language content.

23. (Previously presented) A method of mapping Extensible Markup Language (XML) in an electronic purchasing system, said method comprising:

receiving a purchase request having a first XML data format;

retrieving XML content in a second XML data format in response to said first XML data format in said purchase request from data sources internal to said purchasing system, wherein said retrieving comprises mapping tags of said first XML data format to tags of said second XML data format to determine corresponding data objects; and

transforming said retrieved XML content into appropriate content for an underlying markup language of an Internet browser used by a user submitting said purchase request by selectively presenting said retrieved XML content according to a write out flag, wherein said write out flag indicates whether or not a corresponding data object or attribute is to be presented.

24. (Original) The method of Claim 23, further comprising providing configuration files for retrieving template information specific to said first XML data format for transforming said XML content.

25. (Original) The method of Claim 24, further comprising providing identification tags which correspond to data objects that is used in said transforming of said retrieved XML content.